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NOTICE OF ALLOWANCE AND FEE(S) DUE

56436 7590 09/15/2008

3COM CORPORATION 350 CAMPUS DRIVE MARLBOROUGH, MA 01752-3064 EXAMINER

MOORTHY, ARAVIND K

ART UNIT PAPER NUMBER

2131 DATE MAILED: 09/15/2008

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/900,617
 07/06/2001
 Danny M. Nessett
 3000-US-CIP
 7382

TITLE OF INVENTION: ENHANCEMENT TO AUTHENTICATION PROTOCOL THAT USES A KEY LEASE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	12/15/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT AGAIN OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used to correspondence including d below or directed off tions.	for transmitting the IS ig the Patent, advance nerwise in Block 1, by	SSUE FEE and PUBLIC e orders and notification y (a) specifying a new o	of m	ON FEE (if requi- naintenance fees w pondence address;	red). E ill be and/or	Blocks 1 through 5 st mailed to the current (b) indicating a sepa	hould be completed where correspondence address a trate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
3COM CORPO 350 CAMPUS D MARLBOROUG				I bar	Cert	tificate	of Mailing or Trans	
								(Depositor's name)
								(Signature)
								(Date)
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09/900,617	07/06/2001		Danny M. Nesset	t			3000-US-CIP	7382
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nonprovisional	NO	\$1440	\$0	_	\$0		\$1440	12/15/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
MOORTHY, A	ARAVIND K	2131	726-022000					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignee is ident h in 37 CFR 3.11. Com	inge of Correspondenc "Indication form ted. Use of a Custome A TO BE PRINTED O	(1) the names of u or agents OR, alter (2) the name of a segistered attorney 2 registered patent listed, no name will be the PATENT (print of the patent).	nativ single or a attor Il be p or typ he pa an a	e firm (having as a gent) and the name meys or agents. If a printed. e) atent. If an assigne assignment.	memb es of u no nam	er a 2p to e is 3	ocument has been filed for
Please check the appropri	iate assignee category or	categories (will not be	e printed on the patent):	۵	Individual 🗖 Co	rporati	on or other private gro	oup entity Government
Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			A check is enclos Payment by credi	B. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby suthorized to charge the required fee(s), any deficiency, or credit any overpayment, to Depoid Account Number (eachose an extra copy of this form).				
	s SMALL ENTITY state	is. See 37 CFR 1.27.					ITTY status. See 37 CI	
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be acce tes Patent and Tradem	pted from anyone other thank Office.	nan th	ne applicant; a regis	stered a	attorney or agent; or th	ne assignee or other party ir
Authorized Signature					Date			
Typed or printed name					Registration N			
This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, Valexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu iriginia 22313-1450. DO 13-1450.	CFR 1.311. The inform U.S.C. 122 and 37 Cl USPTO. Time will v rden, should be sent to O NOT SEND FEES C	ation is required to obtain FR 1.14. This collection is ary depending upon the is the Chief Information O OR COMPLETED FORM	or re s esti indivi ffice S TC	etain a benefit by the imated to take 12 m idual case. Any co r, U.S. Patent and O'THIS ADDRESS	ne publ ninutes mment Traden	ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Dept D TO: Commissioner	by the USPTO to process; gg gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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3COM CORPORATION			MOORTHY, ARAVIND K		
350 CAMPUS DRIVE MARLBOROUGH, MA 01752-3064			ART UNIT PAPER NUMBI		
			2131		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 441 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 441 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)				
09/900,617	NESSETT ET AL.				
Examiner	Art Unit				
Aravind K Moorthy	2131				

— In MAILING DATE to this communication appears on the All claims being allowable, PROSECUTION ON THE MERTIS IS (OR REA herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other. NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. 1 of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI.	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiative
 This communication is responsive to <u>24 June 2008</u>. 	
 The allowed claim(s) is/are 1 and 4-11. 	
3. ☐ Acknowledgment is made of a claim for foreign priority under 3S U a) ☐ All b) ☐ Some* o) ☐ None of the: 1. ☐ Certified copies of the priority documents have been ret 2. ☐ Certified copies of the priority documents have been ret 3. ☐ Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ☐	ceived. beived in Application No have been received in this national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted including changes required by the Notice of Draftsperson's Pate 1 hereto or 2 before the No.Mail Date (b) including changes required by the attached Examiner's Amendri Paper No.Mail Date Paper No.Mail Date	(s) why the oath or declaration is deficient. mitted. ent Drawing Review (PTO-948) attached
Identifying indicia such as the application number (see 37 CFR 1.84(c)) sheach sheet. Replacement sheet(s) should be labeled as such in the header 6. DEPOSIT OF and/or INFORMATION about the deposit of BIO attached Examiner's comment regarding REQUIREMENT FOR THE	raccording to 37 CFR 1.121(d). DLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1.	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other